

In the claims:

For the Examiner's convenience, all pending claims are presented below with changes shown in accordance with the mandatory amendment format.

- 1 1. (Currently Amended) A method ~~for conserving bandwidth between a~~
2 ~~wireless device and a wireless service in a system in which message data are~~
3 ~~synchronized between said wireless device and said service comprising:~~
4 modifying a first electronic mail (e-mail) message at a wireless device;
5 generating a first message transaction update indicating a modification to the first
6 e-mail;
7 modifying a second e-mail message at the wireless device;
8 generating a second message transaction update indicating a modification to the
9 second e-mail;
10 detecting entering a batch processing mode under whether one or more of
11 message transaction conditions have occurred certain specified conditions wherein
12 ~~message transaction updates conducted at said wireless device;~~
13 combining the first message transaction update and the second message
14 transaction update into a batch transaction update if the one or more of message
15 transactions have occurred and based on and/or said service are combined according to a
16 set of batch processing parameters; and
17 wirelessly transmitting the batch transaction update to a server.
18 ~~and transmitted together to said service and/or said wireless device, respectively.~~

1 2. (Currently Amended) The method as in claim 1 wherein one of ~~said~~
2 ~~specified~~the message transaction conditions is a length of time during which no message
3 transactions are initiated at ~~said~~ the wireless device ~~and/or said service~~.

1 3. (Currently Amended) The method as in claim 1 wherein one of the message
2 transaction ~~said specified~~ conditions is a length of time that ~~said~~ the wireless device is out
3 of range.

1 4. (Currently Amended) The method as in claim 1 wherein the message
2 transaction ~~one of said specified~~ conditions is manual update selection of ~~said batch~~
3 ~~processing mode~~ by a user.

1 5. (Cancelled).

1 6. (Currently Amended) The method as in claim 1 wherein one of ~~said~~ the batch
2 processing parameters comprises transmitting ~~said combined~~ the message batch
3 transaction ~~updates~~ update after a predetermined number of message transaction updates
4 have accrued.

1 7. (Currently Amended) The method as in claim 1 wherein one of ~~said~~ the batch
2 processing parameters comprises transmitting ~~said combined~~ the message batch
3 transaction ~~updates~~ update after ~~said combined~~ the batch transaction update message
4 ~~transaction updates have reached~~ reaches a predetermined size.

8. (Currently Amended) The method as in claim 1 wherein one of ~~said the~~ message transaction updates comprises a deletion of an email message.

1 9-18. (Cancelled)

1 19. (Currently Amended) A ~~system for synchronizing messages between a~~
2 ~~wireless device and a service comprising:~~
3 control logic to modify a first electronic mail (e-mail) message, generate a first
4 message transaction update indicating a modification to the first e-mail, modify a second
5 e-mail message, generate a second message transaction update indicating a modification
6 to the second e-mail, and to initiate synchronization with a server;
7 ~~message transaction detection logic to~~ determine ~~detect~~ whether one or more a
8 ~~plurality of message transaction conditions~~ have occurred ~~are met in a data processing~~
9 ~~device and/or service with which said data processing device is synchronized; and~~
10 batch processing logic to combine the first message transaction update and the
11 second message transaction update into a batch transaction update, the combining based
12 on batch process synchronization updates between said wireless data processing device
13 ~~and a service if said message transaction conditions are met, said batch processing~~
14 ~~performed based on one or more batch processing parameters.~~

1 20. (Currently Amended) The wireless device of ~~system as in claim 19~~ wherein
2 one of ~~said the~~ message transaction conditions is a predetermined length of time during

3 which synchronization updates between ~~said the~~ wireless data processing device and ~~said~~
4 the service server are not performed.

1 21. (Currently Amended) The wireless device of system as in claim 19 wherein
2 one of ~~said the~~ message transaction conditions comprises manual update selection of ~~said~~
3 ~~batch processing mode~~ by a user.

1 22. (Currently Amended) The wireless device of system as in claim 19 wherein
2 one of ~~said the~~ message transaction conditions comprises ~~said the~~ wireless device being
3 out of range from ~~said the~~ service server for a predetermined period of time.

1 23. (Currently Amended) The wireless device of system as in claim 19 further
2 comprising:
3 standard message processing logic to determine whether one or more standard
4 message processing conditions are met, ~~said system exiting said batch processing mode if~~
5 ~~said one or more standard message processing conditions are met.~~

1 24. (Cancelled)

1 25. (Currently Amended) The wireless device of method as in claim 19 wherein
2 one of ~~said synchronization~~ the message transaction updates comprises a deletion of an
3 email message.

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1 26. (Cancelled)

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1 27. (New) A machine-readable medium having stored thereon data

2 representing sets of instructions, the sets of instructions which, when executed by a

3 machine, cause the machine to:

4 modify a first electronic mail (e-mail) message at a wireless device;

5 generate a first message transaction update indicating a modification to the first e-

6 mail;

7 modify a second e-mail message at the wireless device;

8 generate a second message transaction update indicating a modification to the

9 second e-mail;

10 detect combining the first message transaction update and the second message

11 transaction update into a batch transaction update if the one or more of message

12 transactions have occurred and based on a set of batch processing parameters; and

13 wirelessly transmit the batch transaction update to a server

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2 28. (New) The machine-readable medium of claim 27 wherein one of the

3 message transaction conditions is a length of time during which no message transactions

4 are initiated at the wireless device.

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2 29. (New) The machine-readable medium of claim 27 wherein one of the

3 message transaction conditions is a length of time that the wireless device is out of range.

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2 30. (New) The machine-readable medium of claim 27 wherein the message
3 transaction conditions is manual update selection by a user.